Subject: Re: Arrow command/velovect plot resolution... a little more info Posted by R.Bauer on Sat, 22 Sep 2001 21:35:58 GMT

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Col	inan	dsamo	d wro	ote:
$\sim$	II IQI I	acaiii	~ ** · ·	JiU.

- > Thanks for the ideas. Just to give you a bit more of an idea I am trying to
- > create graphics that can be pasted or inserted into a MS Word document. I have
- > tried all the different arrow commands e.g. thick, and also different file save
- > types.

>

- > I know it is possible to produce a good quality vector or arrow graphs with the
- > same data with other applications e.g. Mathematica, but unfortunately I want a
- > single software application to do this and the contour plots etc in IDL seem to
- > be the best by far.

>

- > I can't seem to increase the plot resolution other than by making the plot are
- > beigger than the screen display area but when I do this IDL seems to crash or
- > do random things.

> Sam

Dear Sam,

are you sure you want using MS Word?

If you like using latex there is no problems with including of eps files.

Ok I think you have to use MS Word.

Did you already have a look at the CGM Device or the Windows Metafile?

regards Reimar

Reimar Bauer

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http://www.fz-jue	lich.de/ica/ica	1/
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a IDL library at ForschungsZentrum Juelich http://www.fz-juelich.de/icg/icg1/idl\_icglib/idl\_lib\_intro.h tml

http://www.fz-juelich.de/zb/text/publikation/juel3786.html

read something about linux / windows http://www.suse.de/de/news/hotnews/MS.html

Subject: Re: Arrow command/ velovect plot resolution... a little more info Posted by David Fanning on Sun, 23 Sep 2001 01:39:06 GMT View Forum Message <> Reply to Message

Colinandsamd (colinandsamd@cs.com) writes:

- > Thanks for the ideas. Just to give you a bit more of an idea I am trying to
- > create graphics that can be pasted or inserted into a MS Word document. I have
- > tried all the different arrow commands e.g. thick, and also different file save
- > types.

Why not just do an encapsulated PostScript file? Even Microsoft Word renders these graphics beautifully. :-)

- > I can't seem to increase the plot resolution other than by making the plot are
- > beigger than the screen display area but when I do this IDL seems to crash or
- > do random things.

I think you are working in an inherently low-resolution direction. All the IDL figures in my book are Encapsulated PostScript files.

Cheers,

David

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Coyote's Guide to IDL Programming: http://www.dfanning.com/

Toll-Free IDL Book Orders: 1-888-461-0155